

# INTERNATIONAL SEARCH REPORT

Inter Application No  
PCT/US2004/028827

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H01R13/629 H01R13/621

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category \* Citation of document, with indication, where appropriate, of the relevant passages

Relevant to claim No.

X

US 5 219 301 A (FRANTZ ROBERT H)  
15 June 1993 (1993-06-15)  
figures 7-9

1-24

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US 5 647 758 A (ICHIKAWA SHOZOU ET AL)  
15 July 1997 (1997-07-15)

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11-14,  
17-20,  
23,24

the whole document

☐ Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

Date of mailing of the international search report

10 December 2004

21/12/2004

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Information on patent family members

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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